EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	1	delet\$4 with inductance with measur\$4	US-PGPUB; USPAT	ADJ	ON	2011/04/06 17:20
L4	26	delet\$4 with induct\$5 with measur\$4	US-PGPUB; USPAT	ADJ	ON	2011/04/06 17:20
S1	1	"10583377".rlan. or ("10". src. and "583377".ap.)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2011/04/04 13:18
S2	6	[("20020008428" "20030081445" "4795898" "4933898" "5861662" "6246970"). PN.	US-PGPUB; USPAT	ADJ	ON	2011/04/04 13:19
S3	0	DFA and (protection with surface with back)	US-PGPUB; USPAT	ADJ	ON	2011/04/04 15:19
S4	24	DFA and (protection with surface)	US-PGPUB; USPAT	ADJ	ON	2011/04/04 15:19
S5	1	sensitive with data with protect\$5 with rear	US-PGPUB; USPAT	ADJ	ON	2011/04/04 15:23
S6	9	sensitive with data with protect\$5 with front	US-PGPUB; USPAT	ADJ	ON	2011/04/04 15:24
S7	306	data with protect\$5 with rear	US-PGPUB; USPAT	ADJ	ON	2011/04/04 15:25
S8	36	sensitive with data and (lower conductive)	US-PGPUB; USPAT	ADJ	ON	2011/04/04 15:27
S9	16	sensitive with data and hacker and (device with conductive)	US-PGPUB; USPAT	ADJ	ON	2011/04/04 15:29
S10	0	sensitive with data and hacker and (protection near3 back surface)	US-PGPUB; USPAT	ADJ	ON	2011/04/04 15:31
S11	1	sensitive with data and hacker and (protection near3 rear surface)	US-PGPUB; USPAT	ADJ	ON	2011/04/04 15:32
S12	562	sensitive with data and (inductive with coupl\$5)	US-PGPUB; USPAT	ADJ	ON	2011/04/04 15:34
S13	8	sensitive with data and (inductive with coupl\$5) and (rear surface)	US-PGPUB; USPAT	ADJ	ON	2011/04/04 15:34
S14	23	sensitive with data and (inductive with coupl\$5) and (back surface)	US-PGPUB; USPAT	ADJ	ON	2011/04/04 15:35

S15	73	sensitive data and (inductive with coupl\$5)	US-PGPUB; USPAT	ADJ	ON	2011/04/04 15:36
S16	3	sensitive data and (chip with opposite with conductive)	US-PGPUB; USPAT	ADJ	ON	2011/04/04 15:38
S17	1	sensitive data and (back near2 metallization)	US-PGPUB; USPAT	ADJ	ON	2011/04/04 15:40
S18	1	sensitive data and (back with metallization)	US-PGPUB; USPAT	ADJ	ON	2011/04/04 15:41
S19	5	chip with front conductive with back	US-PGPUB; USPAT	ADJ	ON	2011/04/04 15:44
S20	1	chip with front conductive with rear	US-PGPUB; USPAT	ADJ	ON	2011/04/04 15:44
S21	1	sensitive data and (planar near2 inductor)	US-PGPUB; USPAT	ADJ	ON	2011/04/04 15:48
S22	0	sensitive data and (inductor with back metallization)	US-PGPUB; USPAT	ADJ	ON	2011/04/04 15:49
S23	0	sensitive data and (inductor) and (back metallization)	US-PGPUB; USPAT	ADJ	ON	2011/04/04 15:49
S24	0	sensitive data and (inductor) and (back near metallization)	US-PGPUB; USPAT	ADJ	ON	2011/04/04 15:49
S2 5	0	sensitive data and (inductor) and (back near metalization)	US-PGPUB; USPAT	ADJ	ON	2011/04/04 15:50
S26	0	sensitive data and (inductor) and (back near conductive)	US-PGPUB; USPAT	ADJ	ON	2011/04/04 15:50
S27	24	sensitive data and (inductor with chip)	US-PGPUB; USPAT	ADJ	ON	2011/04/04 15:50
S28	0	sensitive data and (transistor with back metal \$6)	US-PGPUB; USPAT	ADJ	ON	2011/04/04 16:23
S29	0	sensitive data and (transistor with back with metal\$6)	US-PGPUB; USPAT	ADJ	ON	2011/04/04 16:23
S30	1074	(transistor with back with metal\$6)	US-PGPUB; USPAT	ADJ	ON	2011/04/04 16:24
S31	125	(transistor with back with metal\$6 with front)	US-PGPUB; USPAT	ADJ	ON	2011/04/04 16:24
S32	7	(transistor with array) and (back contact) and (first metal\$6)	US-PGPUB; USPAT	ADJ	ON	2011/04/04 16:29
S33	120	monolithic with device and (first metallization)	US-PGPUB; USPAT	ADJ	ON	2011/04/04 16:31

S34	86	("4696188" "4706061" "4825693" "5095357"). PN. OR ("5539241"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/04 16:37
S35	28	("5450263" "5539241" "5736749" "5770509"). PN. OR ("6133079"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/04 16:42
S36	86	("4696188" "4706061" "4825693" "5095357"). PN. OR ("5539241"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/04 16:45
537	558	("2001000928" "20010008301" "20010016410" "20010016411" "20010017417" "20010019586" "20010035452" "2001005586" "2001005586" "2001005586" "20020008301" "20020008301" "20020008967" "20020008967" "20020017230" "20020017323" "20020047723" "20020047723" "20020043723" "20020043723" "20020049222" "20020196266" "20020196266" "20020196266" "200201972387 "20020158334" "2003076209" "2003012551" "2003078209" "20040137153" "20040158758" "20040158758" "20040158758" "20040158982" "20050260849" "200502606849" "20050266612" "20060163734" "20070281458" "20070281458" "20070281468" "20070281468"	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/04

200702903			
"200702930			
"200800509			
"200800839	987" i		
"200800839	988" j		
"200801289	910" j		
"3124198"	"35 7 3570"	ı	
"3823349"	"4021838"		
"4024041"	"4028780"		
"4060828"	"4109275"		
"4152195"	"4188636"		
"4189909"	"4208780"		
"4242336"	"4303423"		
"4380115"	"4423547"	-	
"4576900" "4618878"	"4617193" "4685998"	-	
4618878" 4703288"	4685998 "4723197"		
"4753896" I	4723197 "4789647"	-	
"4830974" I	"4840923"	-	
"4866507" I	"4871317"	-	
"4881144" I	"4927505" I	-	
"4962058"	"4963974"	-	
"4975386"	"4978419"	1	
"4980034"	"4984061"		
"4988514"	"5003062"		
"5016461" j	"5027188"	1	
"5046161"	"5055907"		
"5060045"	"5060050"		
"5061985"	"5065222"		
"5083187"	"5091289"		
"5095402"	"5106461"		
"5108950"	"5109267"		
"5110762"	"5111276"	-	
"5114780" "5130457").	"5117272"		
("5145571"			
(5145571 "5168078" I	5157569 "5169680"		
"5194928" I	"5198695"		
"5212403" I	"5220199"		
"5226232"	"5227012"		
"5227013" I	"5229221"		
"5231751" I	"5244833" I		
"5252515"	"5262353"		
"5266446" I	"5291062"		
"5310699"	"5311404"		
"5338696"	"5341026"		
"5341049"	"5346858"		
"5357403" i	"5360524"	i	
"5370766"	"5371047"	i	
"5372967" j	"5381046"	i	
"5384274"	"5384488"		
"5410173"	"5416356"		
"5427982"	"5434751"		
"5436412" I	"5442235" I	1 3	

	"5468984"
"5468997"	"5470259"
	"5476726"
	"5478781"
"5485038"	"5489303"
"5500558"	"5501006"
	"5510653"
"5514006"	"5514892"
"5519582"	"5532512"
"5534465"	"5539241"
"5545909" "5559055"	"5548099"
	"5563086" "5576680"
	!:
	:
"5598028"	"5587338" "5608262"
la	:
"5635767"	"5631478" "5637907"
l	"5652182"
"5654216"	"5654589"
"5656849"	"5659201"
"5665639"	"5665989"
WE 00 00 00 0	"5686560"
	"5691248"
"5701666"	"5717251"
I	"5723822"
	"5726499"
"5739560"	"5742075"
	"5759906"
"5760429"	"5763936"
	"5767010"
"5767546"	"5767564"
"5773888"	"5780882"
"5783483"	"5783868"
"5789302"	"5789303"
"5789783"	"5792594"
	"5807783"
	"5818110"
"5818111"	"5821168"
"5827776"	"5827778"
"5827780"	"5834844"
"5834845"	"5834851"
"5838023")	
("5838043"	"5843839"
"5847464"	"5847466"
"5854513"	"5858869"
i	"5861673"
	"5869901"
"5874327"	"5874770"
#F000 400#	"5874779"
	"5883423"
"5883435"	"5884990"
	"5886410"
	"5888884" "5892273"
3009302	"5892273"

894170"	
"5910020"	"5915169"
"5920790"	"5924005"
"5925933"	"5929508"
"5929525"	"5934636"
"5934844"	"5939790"
"5944537"	"5945709"
"5952726"	"5953626"
"5955781"	"5959357"
"5959424"	"5959997"
"5960306"	"5960308"
"5963840"	"5965903"
"5969422"	"5969424"
"5970376"	"5973374"
"5985762"	"5986343"
"5986764"	"5989991"
"5994766"	"6001538"
"6001673"	"6002161"
"6004831"	"6004841"
"6004831 "6008102"	"6008542"
"6008102" "6011314"	"6015751"
"6016000"	"6018183"
"6020640"	"6022792"
"6023407"	"6025261"
"6025275"	"6025639"
"6030877"	"6031257"
"6031293"	"6031445"
"6033939"	"6036809"
"6037664"	"6040226"
"6040604"	"6043430"
"6046502"	"6046503"
"6060385"	"6064758"
"6066877"	"6071806"
"6071809"	"6075290"
"6077726"	"6084284"
"6087250"	"6100184"
"6100548"	"6100590"
"6103552"	"6107674"
"6111317"	"6114233"
"6124198"	"6124912"
"6130457"	"6130481"
"6133079"	"6133582"
"6133635"	"6136212"
"6137155"	"6140197"
"6140241"	"6143646"
"6144100"	"6146958"
"6146985"	
"6150725"	"6150726"
"6153511"	
	"6165899"
"616 8 974")	
	.PN. OR "6169319"
	"6174803"
	"6180426"
	"6184138"
"6184143"	"6184159"

"6184574"	
"6191468"	
"6200855"	
"6204074"	
"6207543"	
"6214630"	
"6218302"	"6218318"
"6221727"	"6222210"
"6222212"	"6229221"
"6232147"	"6235628"
"6236101"	"6240541"
"6242339"	"6242791" j
"6245594"	
"6245663"	
"6255737"	
"6261944"	
"6265301"	
"6294451"	
"6300235"	
"6303977"	
"6324048"	
"6330234"	
"6336269"	
"6348733"	
"6352917"	"6355969"
"6359328"	"6362087"
"6362527"	"6365975"
"6370768"	"6376353" I
"6376374"	"6380626" j
"6383916"	
"6395454"	
"6399482"	
"6410435"	
"6417575"	
"6426562"	
"6429764"	
"6440750"	
"6472308"	
"6475898"	
"6489647"	
"6504236"	
"6531779"	
"6544880"	
"6545355"	
	"6566737"
"6559409"	
"6577007"	"6578754"
"6577007"	"6593222"

S42	0	monolithic and (first metallization) and (rear near2 metal)	US-PGPUB; USPAT	ADJ	ON	2011/04/04 16:50
S43	2	monolithic and (first metallization) and (rear near3 metal)	US-PGPUB; USPAT	ADJ	ON	2011/04/04 16:50
S44	15	monolithic and (first metallization) and (rear with metal)	US-PGPUB; USPAT	ADJ	ON	2011/04/04 16:51
S45	100	monolithic and (metallization) and (rear with metal)	US-PGPUB; USPAT	ADJ	ON	2011/04/04 16:51
S46	0	monolithic and (metallization) and (rear with metal) and transitor	US-PGPUB; USPAT	ADJ	ON	2011/04/04 16:52
S47	39	monolithic and (metallization) and (rear with metal) and transistor	US-PGPUB; USPAT	ADJ	ON	2011/04/04 16:52
S48	4	("20050227403" "20060091290" "20060094151").PN. OR ("7687872").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/04 16:54
S49	94	"4933898"	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2011/04/05 10:27
S50	73	"5861662"	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2011/04/05 10:32
S51	52	("5243208" "5300814" "5321280" "5414655" "5689126" "5699291" "5861662" "5886371"). PN. OR ("6278148"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/05 10:45
S52	7	[("20010022369" "20030040161" "5851868" "6124199" "6278148" "6399495" "6940114").PN. OR ("7679123").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/05 10:46

S53	82	("4293778" "4747620" "4914741" "4926480" "4914741" "4926480" "5938293" "55272754" "5422953" "5525834" "5533123" "5525834" "5533123" "5534857" "555406" "5585787" "5567394" "5696827" "5719449" "5723906" "5790670"),PN, OR ("5861662"), URPN,	US-PGPUB; USPAT; USOCR	ADJ	ON ON	2011/04/05 10:47
S54	0	tamper with anti with inductive	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/05 10:48
S 55	21	tamper with anti and (inductive with coupl\$5)	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/05 10:48
S56	31	tamper with anti and (inductance)	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/05 10:51
S57	724	first with metallization and induct\$6 and (memory) and conductive	US-PGPUB; USPAT	ADJ	ON	2011/04/05 11:28
S58	411	first with metallization and induct\$6 and (memory) and conductive and back	US-PGPUB; USPAT	ADJ	ON	2011/04/05 11:29
S59	159	first with metallization and induct\$6 and (memory) and conductive and back and inductive	US-PGPUB; USPAT	ADJ	ON	2011/04/05 11:29
S60	539	first with metallization and induct\$6 and (monolithic)	US-PGPUB; USPAT	ADJ	ON	2011/04/05 11:32
S61	0	first with metallization and induct\$6 and (monolithic) and (rear near3 metal)	US-PGPUB; USPAT	ADJ	ON	2011/04/05 11:32
S62	9	first with metallization and induct\$6 and (monolithic) and (front near3 metal)	US-PGPUB; USPAT	ADJ	ON	2011/04/05 11:33
S63	41	first with metallization and induct\$6 and (monolithic) and (back near3 metal)	US-PGPUB; USPAT	ADJ	ON	2011/04/05 11:33
S64	20	first with metallization and inductance and (monolithic) and (back near3 electrode)	US-PGPUB; USPAT	ADJ	ON	2011/04/05 11:36
S65	224	first with metallization and inductive and (monolithic)	US-PGPUB; USPAT	ADJ	ON	2011/04/05 13:55
S66	814	inductive near3 coupling and (monolithic)	US-PGPUB; USPAT	ADJ	ON	2011/04/05 13:59
S67	0	inductive near3 coupling and (monolithic) and (back electrode) and chip	US-PGPUB; USPAT	ADJ	ON	2011/04/05 13:59

S68	0	inductive near3 coupling and (monolithic) and (back electrode)	US-PGPUB; USPAT	ADJ	ON	2011/04/05 13:59
S69	505	inductive near3 coupling and (monolithic) and (back)	US-PGPUB; USPAT	ADJ	ON	2011/04/05 13:59
S70	337	inductive near3 coupling and (monolithic) and (back) and chip	US-PGPUB; USPAT	ADJ	ON	2011/04/05 14:00
S71	121	inductive near3 coupling and (monolithic) and (back) and electronic device	US-PGPUB; USPAT	ADJ	ON	2011/04/05 14:01
S72	26	dongbu.as. and inductor	US-PGPUB; USPAT	ADJ	ON	2011/04/05 14:03
S73	4	("5446311" "5656849" "6426267" "6559751"). PN. OR ("7875524"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/05 14:04
S74	8	("5095357" "5310700" "5641712" "6303464"). PN. OR ("6426267"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/05 14:06
S75	17	inductor same monolithic same device same back	US-PGPUB; USPAT	ADJ	ON	2011/04/05 14:11
S76	2	inductor same device same chip and (monolithic with device) and back electrode	US-PGPUB; USPAT	ADJ	ON	2011/04/05 14:15
S77	0	("2002/0008428").URPN.	USPAT	ADJ	ON	2011/04/05 14:20
S78	32	lower with conductive with inductive with coupl\$5	USPAT	ADJ	ON	2011/04/05 14:41
S 79	1	lower with conductive with inductive and (monolithic with device)	USPAT	ADJ	ON	2011/04/05 14:45
S80	13	lower with conductive with inductive and (monolithic)	USPAT	ADJ	ON	2011/04/05 14:45
S81	9	("20020093414" "5717243" "5748417" "5754377" "5959522" "6057202" "6211753" "6489663" "6656813"). PN. OR ("7247922"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/05 14:46
S82	35	("5446311" "5610433"). PN. OR ("5717243"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/05 14:48

S83	558	back electrode near2 substrate	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/05 14:51
S84	8	back electrode near2 substrate and inductor	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/05 14:52
S85	0	lower conductive with notwith connected and inductor	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/05 15:00
S86	81	lower conductive with connected and inductor	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/05 15:00
S87	9	("4785345" "5918121" "5952704" "6008713" "6201289").PN. OR ("6356183").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/05 15:13
S88	13	("5497028" "5500552" "5557138" "5705963"). PN. OR ("6201289"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/05 15:21
S89	479	bottom with conductive with connected with electrically and inductor	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/05 15:24
S90	108	bottom near2 conductive with connected with electrically and inductor	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/05 15:24
S91	0	lower inductor with protection with device	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/05 15:30
S92	0	lower inductor with protection	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/05 15:30
S93	276	lower inductor	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/05 15:30
S94	4	lower inductor same protection	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/05 15:30
S95	0	bottom inductor with protection with device	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/05 15:31
S96	2	bottom conductor with protection with device	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/05 15:31
S97	5	lower conductive with protection with device	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/05 15:32
S98	0	lower inductor and (inductor with protection with device)	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/05 15:33
S99	336	(inductor with protection with device)	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/05 15:33
S100	221	back metallization	US-PGPUB; USPAT	ADJ	ON	2011/04/05 16:08
S101	10	back metallization and inductor	US-PGPUB; USPAT	ADJ	ON	2011/04/05 16:08

S102	34	257/???.ccls. and (inductor and (backside near2 metallization))	US-PGPUB; USPAT	ADJ	ON	2011/04/05 16:21
S103	42	438/???.ccls. and (inductor and (backside near2 metallization))	US-PGPUB; USPAT	ADJ	ON	2011/04/05 16:37
S104	5	("5071518" "5240879" "5744832").PN. OR ("6284617").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/05 16:38
S105	69	(inductor and (backside near2 metallization)) and integrated circuit	US-PGPUB; USPAT	ADJ	ON	2011/04/05 16:39
S106	24	(inductor and (backside near2 conductor)) and integrated circuit	US-PGPUB; USPAT	ADJ	ON	2011/04/05 16:43
S107	76	(inductor and (backside near2 conductive)) and integrated circuit	US-PGPUB; USPAT	ADJ	ON	2011/04/05 16:45
S108	34	(inductive and (backside near2 conductive)) and integrated circuit	US-PGPUB; USPAT	ADJ	ON	2011/04/05 16:48
S109	41	("5015972" "5095357" "5384274" "5446311" "5461353").PN. OR ("5760456").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/05 17:47
S110	16	("5760456" "5959522" "6124624" "6310386" "6310387").PN. OR ("6593838").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/04/05 17:58
S111	459	conductive armature	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2011/04/06 12:02
S112	71	conductive armature and inductive	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2011/04/06 12:02
S113	8	conductive armature and inductive and integrated circuit	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2011/04/06 12:03

^{4/6/2011 6:02:29} PM

C:\ Documents and Settings\ mdiallo\ My Documents\ EAST\ Workspaces\ 10583377.wsp